PTO-1509, En. 07-2003.
Approved for use through 3010007 CMB 958-0502.
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE.
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unsest lideplayer avail OMED control to a

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			ATTORNEY'S DOCKET NUMBER 112701-753				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
	TIONAL APPLICATION NO. IN PCT/EP05/002693 14	TERNATIONAL FILING DATE March 2005	PRIORITY DATE CLAIMED 19 March 2004				
TITLE OF	INVENTION DELIVERY OF FUNCTIONAL	L INGREDIENTS					
APPLICANT(S) FOR DO/EO/US Wang et al.							
Applicant	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. 🗵	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. X is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
_	c. Is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. 🗀	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. X are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
_	d. have not been made and will not be made.						
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:							
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🗵	A preliminary amendment.						
14. X	An Application Data Sheet under 37 CFR 1.76.						
15. 🗆	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.482. The information is required to obtain or retain a benefit by the public, which is to file (and by the USFTO to process) an application. Confidentiality is governed by 38 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, moduling pathweigh processors, and submitting the completed from the USFTO. The will very depending upon the individual case. Any advantagements on the amount of the Confidence of the individual case. Any advantagements on the amount of the confidence of the individual case. Any advantagements on the amount of the confidence of the individual case. Any advantagements on the amount of the confidence of the individual case. Any advantagements of the confidence of the individual case. Any advantagements of the Confidence of the C Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	INTERNATIONAL AP PCT/EP05/0		ATTORNEY'S DOCKET NUMBER 112701-753	
0. Other items or information:				
The following fees have been submitted			CALCULATIONS	PTO USE ONLY
21. 🛛 Basic national fee (37 CFR 1.492(a))		\$300	\$ 300	
Examination fee (37 CFR 1.492(c)) f the written opinion prepared by ISA/US or the interna by IPEA/US indicates all claims satisfy provisio All other situations	\$ 200			
23. 23 Search fee (37 CFR 1.452(b)) I're wittine online of the ISAVIs or the International IPEA/US indicates all claims satisfy provisions. Search fee (37 CFR 1.445(b)(2) has been paid on the International Searching Authority. International Searching Authority previously communicated to the US by the IB Ill other situations.	\$ 500			
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in sequence listing in compliance with 37 CFR 1.8 electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of				
otal Sheets Extra Sheets Number of each ad thereof (round up	n additional 50 or fraction RATE up to a whole number)			
- 100 = /50 =	×\$250		\$	
surcharge of \$130.00 for furnishing any of the search for fiter the date of commencement of the national stage	ee, examination fee, or the ((37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS NUMBER FILED			\$	
Total claims 21 - 20 =	1	× \$50	\$ 50.00	
ndependent claims 10 - 3 =	7	× \$200	\$ 1400.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$	
- · · · · · · · · · · · · · · · · · · ·	\$ 1450.00			
Applicant claims small entity status. See 37 CFR 1				
		SUBTOTAL =	\$	
rocessing fee of \$130.00 for furnishing the English tra laimed priority date (37 CFR 1.492(i)).	s			
	s			
ee for recording the enclosed assignment (37 CFR 1.2 y an appropriate cover sheet (37 CFR 3.28, 3.31). \$40	\$			
	\$ 2450.00			
			Amount to be refunded:	\$
			Amount to be charged	\$

PTO 1300 (Re. 97 2005)
Approved for use through 30 2007,000 (Re. 97 2005)
U.S. Patent and Trachemark Office; U.S. DEPARTMENT OF COMMENCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information milests (billipse); avide OME control model.

а. 🗌	heck in the amount of \$ to cover the above fees is enclosed.					
b. X	Please charge my Deposit Account No. 02-1818 in the amount of \$ 2450.00 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $0.2-1.81.6$. A duplicate copy of this sheet is enclosed.					
g. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
DEND 4	LL CORRESPONDENCE TO:					
SEND A	LL CORRESPONDENCE TO:					
Robert M. Barrett (30,142)		SIGNATURE				
Custo	omer No.: 29157	Robert M. Barrett				
		NAME				
		30,142				
		REGISTRATION NUMBER				